	Application No.	Applicant(s)
Nation of Allowskills	10/749,777	OHTA ET AL.
Notice of Allowability	Examiner	Art Unit
	Tien Dinh	3644
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection.	application. If not included tion will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>10/18/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1-7 and 17-19</u> .		
3. $igotimes$ The drawings filed on 31 December 2003 are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 10 CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspers 1) hereto or 2) Paper No./Mail Date	e been received. e been received in Application Notecuments have been received in the of this communication to file a replication. Initial Note the attached EXAMIN es reason(s) why the oath or decist be submitted. Is be submitted. In the image of the	his national stage application from the ply complying with the requirements ER'S AMENDMENT or NOTICE OF laration is deficient.
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or in th	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	1.84(c)) should be written on the dra the header according to 37 CFR 1.1	awings in the front (not the back) of [21(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 12/31/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summ Paper No./Mail 08), 7. ☐ Examiner's Ame 8. ☑ Examiner's Stat 9. ☐ Other	Date

DETAILED ACTION

Claims 8-16 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 10/18/04.

This application is in condition for allowance except for the presence of claims 8-16 to species non-elected without traverse. Accordingly, claims 8-16 have been cancelled.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior arts fail to show a flapping apparatus that has a central point rotating mechanism as claimed and the wing shaft rotating mechanism that follows the rotation of the wing shaft about the prescribed central point without using any driving force from a driving source and rotates the wing shaft about a central axis of rotation parallel to the direction of extension of the wing shaft.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 703-308-2798. The examiner can normally be reached on 9-6.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on (703)305-7421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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